U.S. Libraries In 21st Century

Presenter:
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U.S. Dept. of State

Overview

We will discuss recent trends in U.S. libraries. I will also share ideas on how libraries are gaining significance as community centers / gathering places offering open-access services 24/7 and promoting e-learning.

Evolution of Library

Then...

- Book & information repository
- "Guarded" information
- Defined hours of service

Constant=Civic Institution

Now...

- Book & information repository
- Community hub
- Collaborative space
- Tech Center
- Maker Space
- Open Access
- 24/7 services

Libraries defined by...

- Policies: Local, Federal, Global Ecosystem
- Place: Physical, Virtual
- People: Customers, staff
- Products: In all relevant formats to deploy set goals

Policies/guidelines from...

ALA Press Releases

Press Center

Press Credential Guidelines

Press Kits

State of America's Libraries Report 2013

- 1. Executive Summary
- 2. Introduction
- 3. Public Libraries
- 4. Ebooks and Copyright Issues
- 6. Academic Libraries
- 7. Social Networking
- 5. School Libraries
- 8. Library Construction and Renovation
- 9. Outreach and Diversity
- 10. Washington Scene
- 11. Intellectual Freedom

State of America's Libraries Report 2013

Libraries and library staff continue to respond to the needs of their communities, providing key resources as budgets are reduced, speaking out forcefully against book banning attempts and advocating for free access to digital content in libraries, with a keen focus placed on ebook formats. These and other library trends of the past year are detailed in the ALA's 2013 State of America's Libraries Report.

Press release: State of America's Libraries Report 2013

Zmags version of the report at American Libraries Magazine

2013 State of America's Libraries Report (PDF 10.3 MB)



Executive Summary

Introduction

Public Libraries

Ebooks and Copyright Issues

School Libraries

Academic Libraries

Social Networking

Library Construction and Renovation

Outreach and Diversity

Washington Scene

Intellectual Freedom

Sources

Feedback and Contact Information

Reporters should contact:



State Of U.S. Libraries Report Summary

Driven by economic conditions in the past few years:

- Hard-pressed Americans continue to turn to their local libraries for help in finding a job or launching their own business.
- Computer usage at public libraries continues to increase.
- Rapid growth in e-books demand
- Circulation rising
- Libraries innovating to provide services

ALA report—Technology Trends...

- ALA Press Release
- NEWS
 For Immediate Release
 June 21, 2012
- U.S. libraries strive to provide innovative technology services despite budget cuts
- CHICAGO Strategic vision and careful management have helped U.S. public libraries..., supporting their role as a lifeline to the technology resources and training essential to full participation in the nation's economy.
- More Americans than ever turn to their libraries for access to essential technology services.

ALA report—Technology Trends...

- More than 90 percent of public libraries offer formal or informal technology training. More than 36 percent of libraries report increased registration for technology training classes over the previous year.
- In a trend reflecting the skyrocketing sales of ereaders and tablets, 76 percent of libraries offer access to e-books, an increase of 9 percent from last year. Additionally, e-readers are available for check-out at 39 percent of libraries.
- 7 percent of libraries have developed smartphone apps.

Library Role in Community



ALA Contact ALA GiveALA

Q

Committees»

Divisions»

Offices»

Publications»

Related»

Round Tables»

braries are open to all and create a common bond to a living in a community.

Contact Congress

You are at: ALA.org » RESEARCH » LIBRARIESMATTER

Economic Impact

Business Development

General Economic Impact

Job Creation

Return on investment (ROI)

Workforce Development

Educational/Literacy Impact

Add It Up!

Impact on Reading and Literacy

Literacy Improvements

Provider of Critical Youth Literacy Services

Impact on Community Development

Building a Strong and Vibrant Community

- Connecting People and Ideas
- · Create and Strengthen Communities
- · Development of Community Identity
- · Enrichment by Personal Learning and Recreation
- Health
- Managing Library Services for Equity
- · Providers of Government Information
- · Sense of Ownership
- · Services to New Populations
- · Social Role of the Library
- Sustaining a Strong Democracy

Library's Role in Community

- The library profession continues its efforts to make its ranks more accessible to minorities and to *strengthen its outreach* efforts to underserved populations.
- The library evolution goes "beyond merely incorporating technological advances to include rethinking the very core of what defines a library—a sense of place, of service, and of community".

OCLC Report, 2010



Search:



Worldwide (English)

Change

About OCLC

Public Purpose

News and Events

Contact (

WorldCat

Membership

Products and Services

Research

◆Reports

Seeking Synchronicity

Perceptions of Libraries, 2010: Context and Community

Geek the Library: A Community Awareness Campaign

How Libraries Stack Up: 2010

Online Catalogs: What Users and Librarians Want

From Awareness to Eundinas A atudu of

Membership: Reports: Perceptions of Libraries, 2010: Context and Community

Perceptions of Libraries, 2010: Context and Community

Share

Full report now available!

OCLC's newest membership report, Perceptions of Libraries, 2010, a sequel to the 2005 Perceptions of Libraries and Information Resources, is now available. The new report provides updated information and new insights into information consumers and their online habits, preferences, and nercentions. Particular attention was



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Downloads

Register to download this report

You'll receive e-mail notification of other reports and notes as they are published

Download the complete report without registering (PDF: 17.06mb)

OCLC Report Finding, 2010

- Library Brand is 40% books.
- So what is the other 60%:
- "Something else" = virtual presence + programs for global communities+???

A thriving Community Place???

Community Center TO Education Center?

Institute of Museum and Library Services

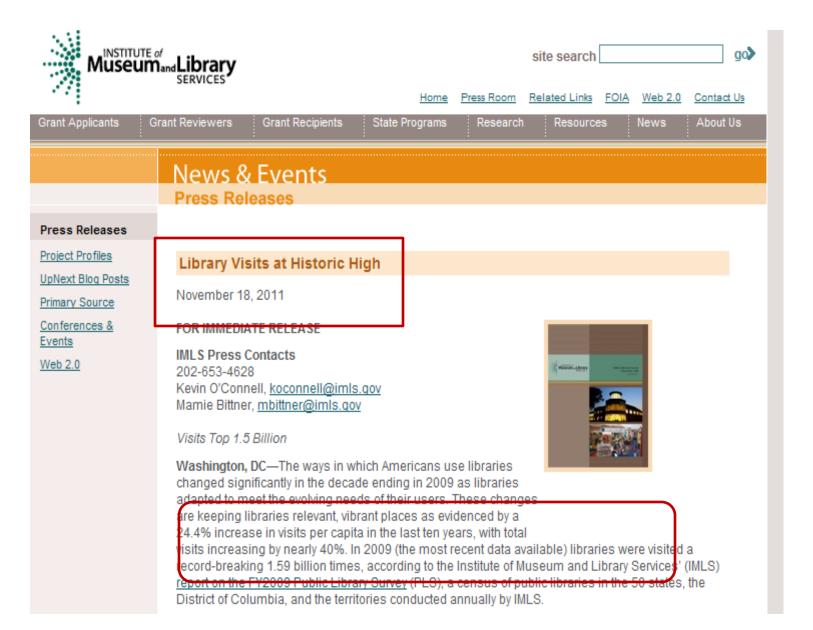
Creating a Nation of Learners

Strategic Plan 2012–2016

Contd...

Creating a Nation of Learners	2
IMLS Vision	4
IMLS Mission	4
IMLS Guiding Values	4
IMLS Long-Term Goals	5
IMLS Performance Improvement Model	5
Strategic Goal #1	7
IMLS places the learner at the center and supports engaging experiences in libraries and museums that prepare people to be full participants in their local communities and our global society.	
Strategic Goal #2	12
IMLS promotes museums and libraries as strong community anchors that enhance civic engagement, cultural opportunities, and economic vitality.	
Strategic Goal #3	16
IMLS supports exemplary stewardship of museum and library collections and promotes the use of technology to facilitate discovery of knowledge and cultural heritage.	
Strategic Goal #4	19
IMLS advises the President and Congress on plans, policies, and activities to sustain and increase public access to information and ideas through libraries and museums	
Strategic Goal #5	24
IMLS achieves excellence in public management and performs as a model organization through strategic alignment of IMLS resources and prioritization of programmatic activities, maximizing value for the American public.	
Assessment Methodology	28

IMLS's Public Library Survey



Some Reasons:

for people to use the library as a gathering place

- Co-working People who telecommute might want to join others at the library.
- Family Education Parents will still need a place to take their children for educational activities.
- Socialization People like to socialize. Why not at the library?
- Independent Study / Distance Learning If you have ever taken an online class, you know how important it is to get out amongst others like yourself.
- Group Projects / Study Groups Teens will need a place to study.

Computers In Libraries, 2012 (check trends)

Gaming & Gadgets Petting Zoo 5:30 PM - 7:30 PM Thursday Evening Session

Battle Decks: Dead & Innovative Tech

7:30 PM - 9:00 PM

General Conference

- » Wednesday, March 21, 2012 » Welcome and Opening Keynote: Innovation Success Framework
- » Track A Mobile Trends & Practices
- » Track B Web Presence
- » Track C Inspiring Innovation
- » Track D Navigating Information Overload
- » Track F Content Management
- » Track F Library Issues & Challenges
- » Thursday, March 22, 2012 » Keynote: Creating Innovative Libraries
- » Track A EBook Evolution & Revolution
- » Track B User Experience
- » Track C Services with a Twist
- » Track D Enterprise Solutions, Practices & Trends
- » Track E 21st Century Library Systems & Operations
- » Track F Internet@Schools
- » Friday, March 23, 2012 » Keynote: Creating Inspiring Services: Going Boldly Into the Present
- » Track A EBook Evolution & Revolution
- » Track B Reaching Out, Engaging & Marketing
- » Track C Imagine, Plan, Manage & Measure
- » Track D Recreating Services
- » Track E Dealing with Data
- » Track F Internet@Schools
- » Government & Special Libraries Streams

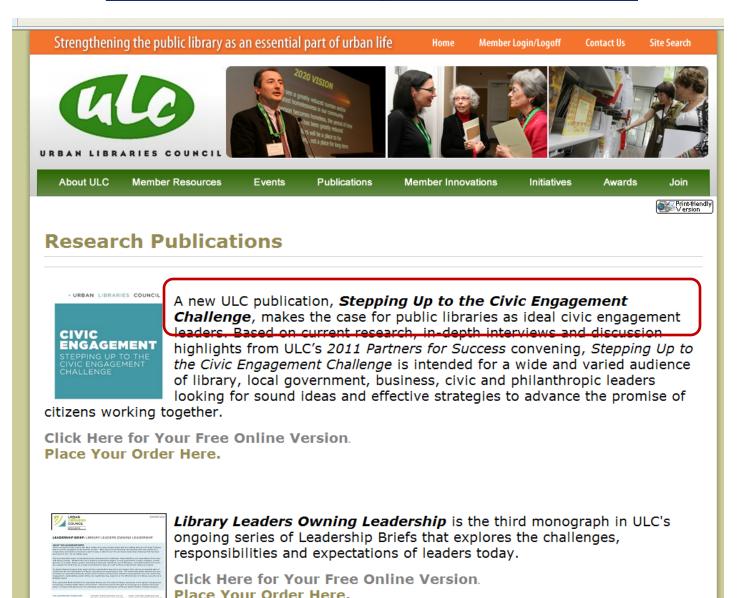
Post-Conference Workshops

» Saturday, March 24, 2012

Special Event

» Data Curation: Understanding & Dealing With Research Data

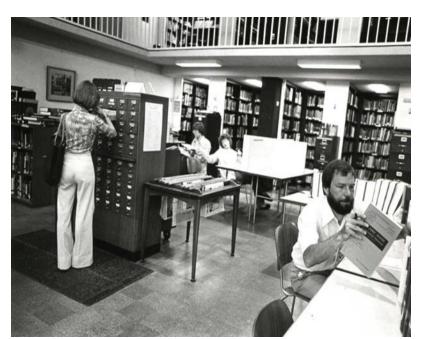
Urban library Council



http://americanlibrariesmagazine.org/news/0122 2013/public-library-users-want-both-books-andtechnology



Library Challenges Today





Technology Advances
Rapid Exchange of Information (web 2.0)
Global Communities with high Expectations
Compete amidst changing new economies

Ecosystem Libraries Are Operating In

- Current roles to provide products and services to shifting demographics, socio-economic conditions, flat world with 2.0 environment where "average" is no longer acceptable.
- Given the accelerating economic, social, and educational changes of the 21st century, today's libraries face dramatic shifts in the populations they serve and the communities in which they operate.

Libraries competing for \$\$\$

- PL Libraries asked to show ROI, their values, etc.
- But PL offer public goods which are difficult to value... (each product or service is used by several customers and mostly valuation/impact is not immediate), unlike a tangible product.
- Several studies being done which are still not very convincing to funding entities.

Competing Globally!

- Library NOT the ONLY information provider competing with global competitors like Google!
- Find the "competitive edge" and "fill in the vacuum"
- Fact based marketing

Service Philosophy: Excellence is in!



Focus On: Customer -- External

- Comprehend users of today and tomorrow and their needs – surveys, focus groups, research, mingling amongst them, analytics, etc.
- Has exponentially growing needs. Time is premium. Convergence "one stop" service point. Has abundance of choices.
- Present in both virtual and physical space.
- "Inclusion" of all community segments. Bridge the gap. Offer "spectrum" of resources and services.
- Provide targeted, relevant, quality resources & services. Give "instant gratification" + engagement.

Focus On: Conducive Environment

- Physical Space:
 - -Inviting. Nurturing. Green.
 - Provide "Social Bliss" third place, hub, community center,
 - Place "to be" and "be seen" by all community segments. "Cool".
 - Self Serviced.
- Virtual Space
 - Socially networked. Web 2.0 enabled.
 - Ease of navigation. Natural language terminology.

Maker Spaces / Creative Commons YOUmedia Chicago



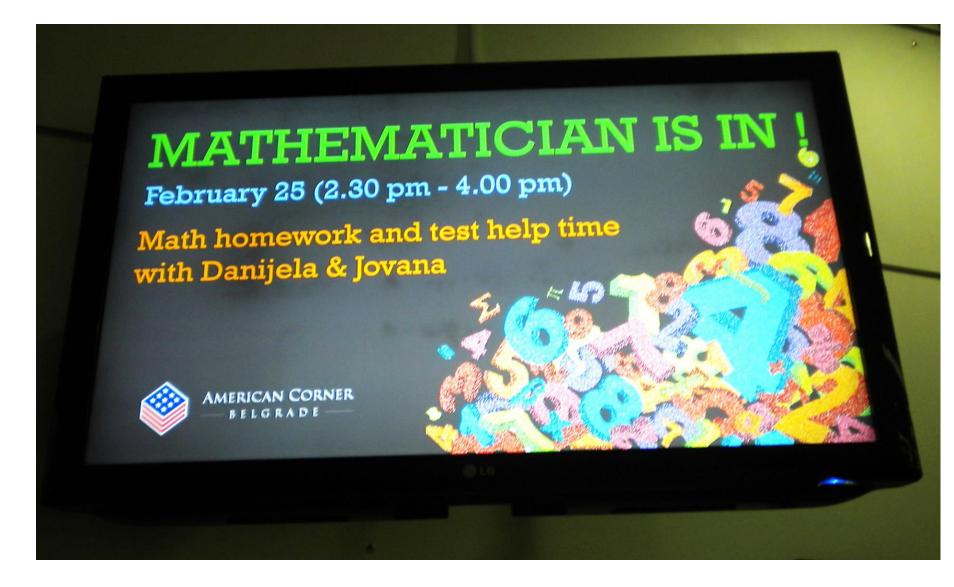
Maker Spaces: IMLS

 http://www.imls.gov/assets/1/AssetManager/ Makerspaces.pdf

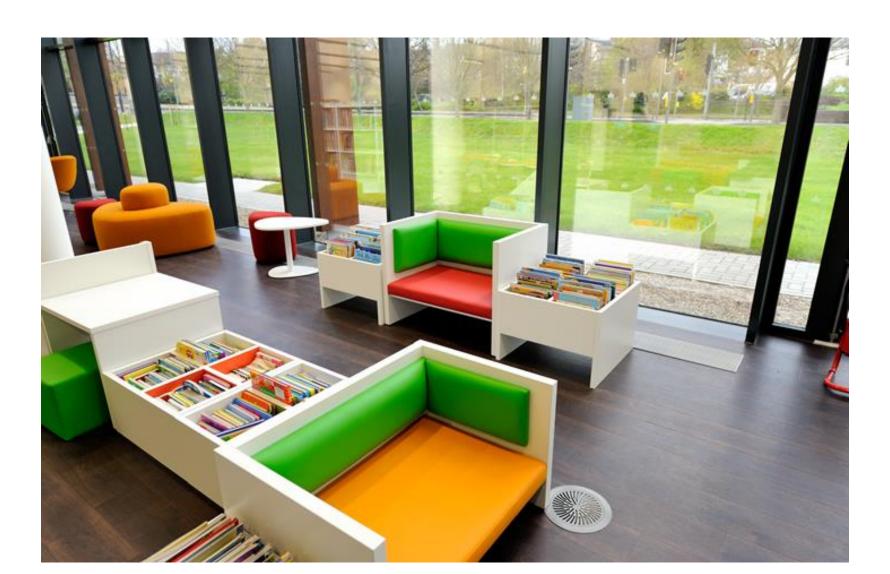
http://www.westportlibrary.org/services/mak
 er-space

Library Journal Oct. 1, 2012 issue

Meet User Community Needs



Color, Light, & Access (children's reading room)



Library Design: As a Place



De-Clutter



Merchandizing Spaces



Merchandizing Spaces

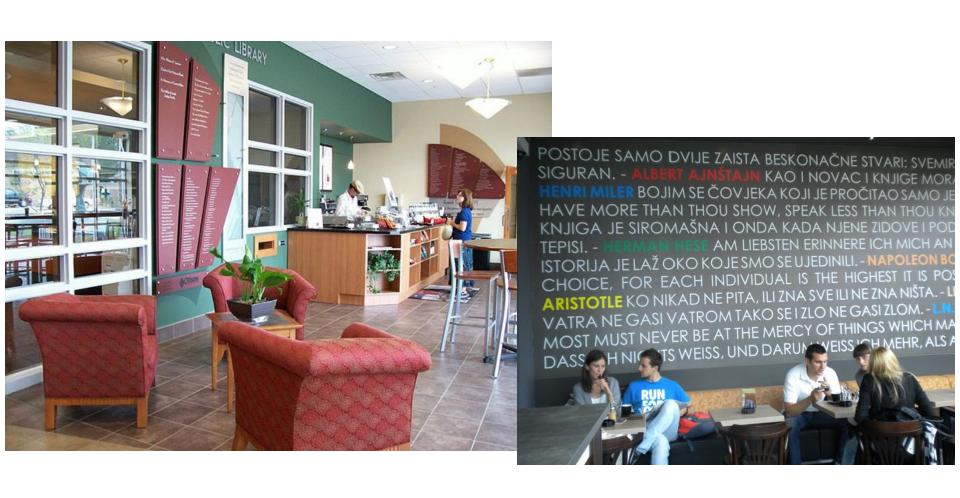


<u>Self Service—</u> Minimum Staff Intervention





Cafes—For those long hours



Specially for Youth / Teens



Teen Zones



Well Defined Areas



Evolving Libraries Become Hubs for...

Hubs for the community through initiatives like teen spaces, book clubs, computer classes, family game nights, and knitting groups.

The level of interaction was a joy to behold:

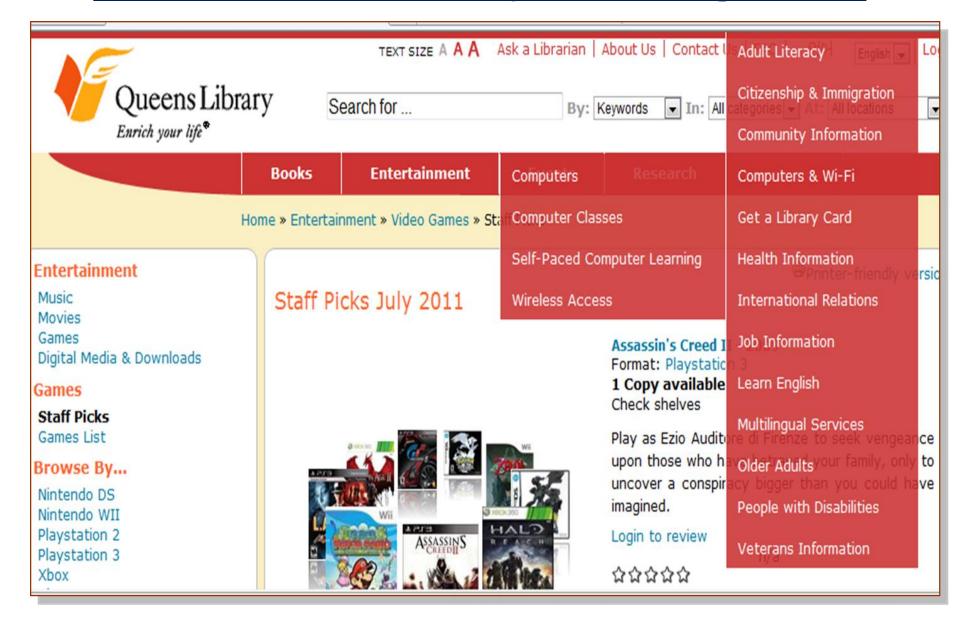


Thanks to the wonderful librarians we were able to have the library for an hour before the normal opening time and so could have the use of the staff room for our morning tea - with so much food brought by the Epping group that we were able to leave the staff room supplied with goodies for the next few days. The library was decorated with balloons, knitted flowers and rugs courtsey of Sue, Mani and Deni of the library staff, and Kris and Vida from the Epping group.

One Stop Shop!

- Job & Career Center
- Partnership with SBA / Chamber of Commerce
- Techmobile & Bookmobile & Book Vending M/Cs
- Teen & Homework Center
- Community Anchor
- Collaborative & Quiet Study Areas
- Meeting Rooms & Reading Rooms
- Club/Community events like gaming, movies, crafts, book clubs, photo & art exhibits and contests, Discussion & debates, travel clubs, cultural festivals.
- QBPL

QBPL, NYC Array of Programs



Computer Classes Run To Capacity!



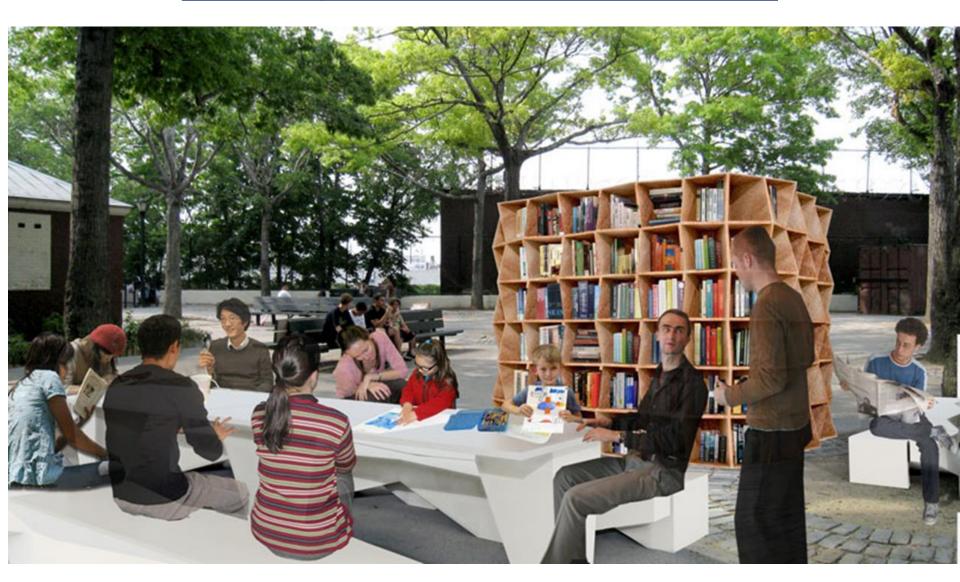
Meeting Spaces for business, homework: coworking spaces



Games: Keep Children Safe



Taking Indoors Outdoors



Outreach—Innovative Methods

http://lj.libraryjournal.com/2013/06/library-services/seattle-public-library-puts-books-on-bikes



Old Pay Phone Booth as Pop Up Library in NYC!



Book Vending Machines, 24/7 service







Book Cum Tech Mobiles

Bookmobile use has surged during the economic downturn. They are being used for outreach especially to rural areas, adult education centers, senior centers, or just where there is no library access.

Video based services@Brooklyn PL



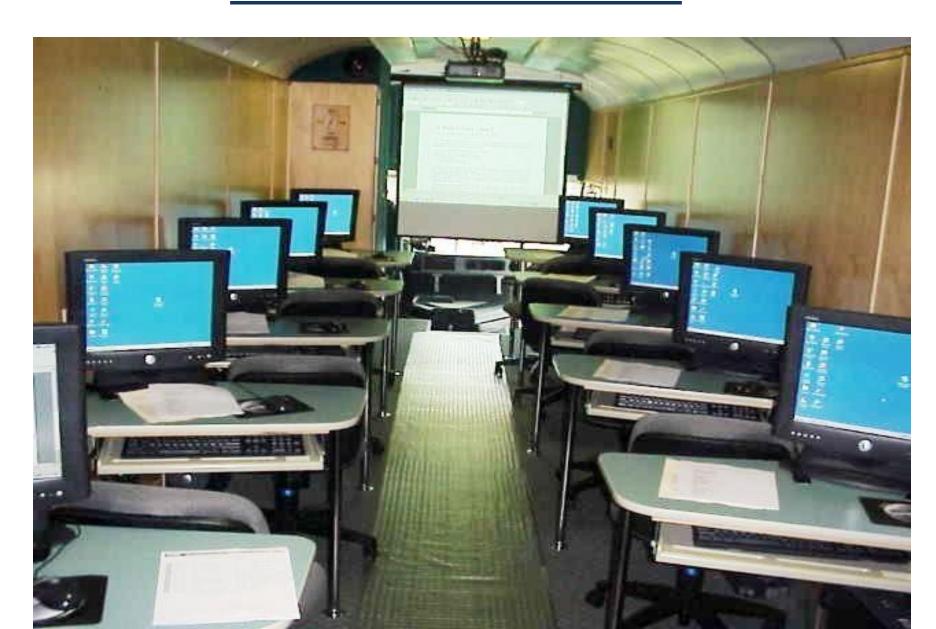
Outreach—some innovative tries



Digital Book Mobile



Tech-Mobile Interior



Digital Mobiles



Just Be Out There!



Seems Familiar? Today's customer!



Tablets—E-Learning Enabling Resources



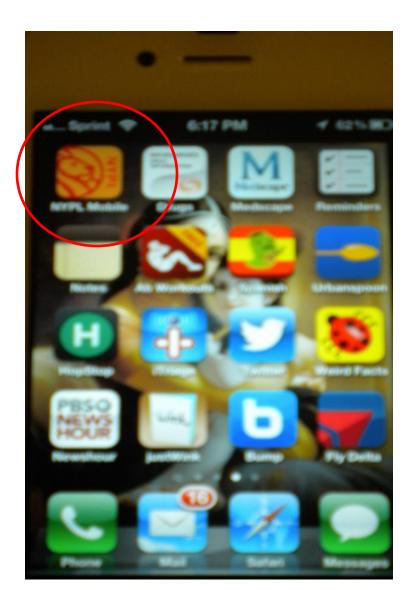


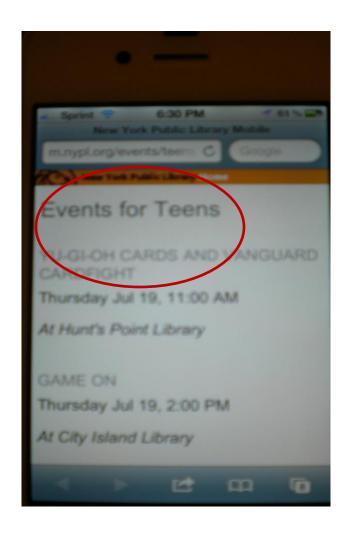
E-Learning/Literacy Context

New US technologies of Kindle, iPads, Nook, and iPhone are widely enabling tools that make it very easy to 'consume' electronic content in the form of eBooks, blogs, cook books, travel guides, music videos, games, training webinars, etc.

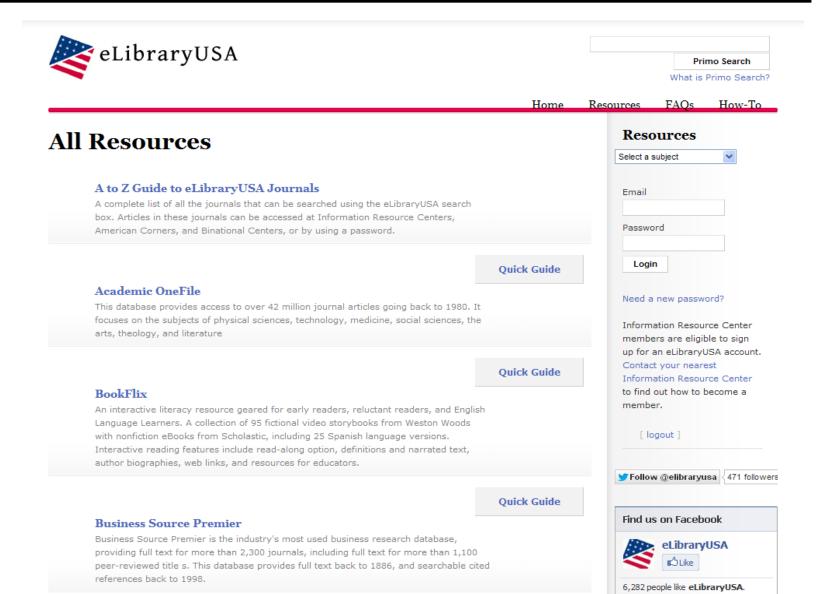
With the advent of new technology, authors can now learn to self-publish, at little to no cost, and meet the increased content demand with matching supply of eBooks.

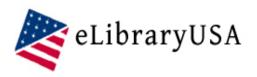
Mobile Content Delivery





Free Online Database Access to all





Quick Guide

Library, Information Science & Technology Abstracts

This resource indexes more than 600 core journals, nearly 50 priority journals, plus books, research reports and proceedings. Subject coverage includes librarianship, classification, cataloging, online information retrieval, information management and more. Coverage in the database extends back as far as the mid-1960s.

Quick Guide

Literature Resource Center

Literature Resource Center is a comprehensive database on literary topics, authors, and their works. Includes full-text scholarly articles from more than 360 academic journals and literary magazines, full text of thousands of poems and short stories published in contemporary journals and magazines, and book reviews and biographical essays.

Quick Guide

LitFinder

LitFinder is a repository of full-text literary works, including around 150,000 poems, short stories, plays and speeches.

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And Now... Librarian Skills For 21st Century

- 21st century challenges for Librarians require them to –
- be visionary leaders with a strong commitment to public service.
- have "people skills" to motivate their employees, build partnerships, and communicate with their customers.
- have management skills to deliver optimum results with limited/shrinking resources

Changing roles and demands...an ad

Library seeks an energetic, creative and techsavvy individual for our Youth Services Librarian position.engaging ongoing youth programs, coordinating the summer reading program, youth collection development...-related web pages, publicity and outreach with the local schools. ... The candidate should also be comfortable with technology and have experience with the library use of social media, web design, gaming, computers and mobile technologies.

More from ALA...skills required

Finally a recognition from ALA that librarians be trained in management skills.

Offered "MBA for Librarians" at annual conference last year in several narrower subjects like:

- Strategic Planning
- Administration & Leadership
- Marketing & Advocacy
- Budgeting and Finance
- Statistics (& reporting)

Core Competencies Required

- Leading Change
- Leading People
- Results Driven
- Business Acumen
- Building Coalitions

21st Century Skills Framework – Adapted for Libraries

LEARNING AND INNOVATION SKILLS

- Critical Thinking and Problem Solving
- Creativity and Innovation
- Communication and Collaboration
- Visual Literacy
- Cross-Disciplinary Thinking

<u>21st Century Skills Framework –</u> <u>Adapted for Libraries</u>

INFORMATION, MEDIA, AND TECHNOLOGY SKILLS

- Information Literacy
- Media Literacy
- Information, Communications and Technology (ICT) Literacy

21st Century Skills Framework – Adapted for Libraries

LIFE AND CAREER SKILLS

- Flexibility and Adaptability
- Initiative and Self-Direction
- Social and Cross-Cultural Skills
- Productivity and Accountability
- Leadership and Responsibility

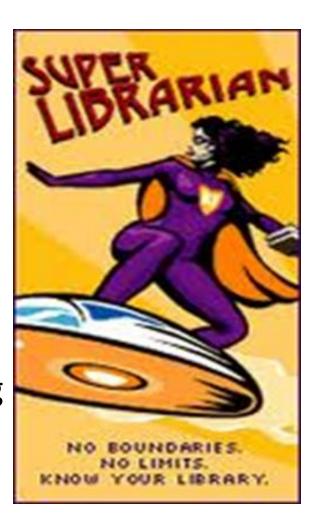
21st Century Skills Framework – Adapted for Libraries

21ST CENTURY THEMES

- Global Awareness
- Financial, Economic, Business, and Entrepreneurial Literacy
- Civic Literacy
- Health Literacy
- Environmental Literacy

Super Librarian of 21st Century...

- Constant adapter
- Social Scientist / Economist
- Trends and Financial Analyst
- Media Expert –news, photos, social media
- Tech wiz
- Multi faceted
- Outreach expert/PR expert/Marketing genius



Future of Libraries

- "House of Books" to "Third Place" to "Community Center" to "Place of Social Bliss"
- One Stop Shop, congregation of Services
- "Omnipresent", Book mobiles, Tech Mobiles, on Mobile Platforms, digital (e-readers)
- Books By Mail, Book Vending Machines
- Facilitator in connecting & expanding quality knowledge by available methods/formats (ebay)

<u>User Services:</u> Library Service Philosophy

Provide *user-centric*, *high quality* resources and services to meet the exponentially growing recreational & knowledge needs of the globally networked current, potential, and future diverse community user in a conducive environment.

Conclusion

- We are operating in an exponentially changing world And will have to evolve constantly to stay relevant
- Improve Market Share in "Information Industry"
- Libraries will continue to evolve to meet the changing needs of their customers and environment they operate in
- Librarians facilitate in "Opening Gates of Information"